OFFICE OF NAVAL RESEARCH

LONG RANGE BROAD AGENCY ANNOUNCEMENT (BAA) EVALUATION FORM AND 10 U.S.C. § 2358 DECISION MEMORANDUM (AS APPLICABLE)

BAA NUMBER:	ONR TECHNOLOGY AREA:

N00014-22-S-B001 Ocean Battlespace Sensing

REQUIRED FOR SUCCESSFUL AND UNSUCCESSFUL PROPOSALS

VENDOR: GRANT PROPOSAL NUMBER:

National Academy of Sciences, Eng GRANT13691473

CHECK APPROPRIATE RATING BASED ON THE FOLLOWING THREE CRITERIA. PLEASE NOTE THAT COMMENTS OF SUBSTANCE ARE REQUESTED. THEY WILL BE USED TO SUBSTANTIATE DECISIONS.

THE PRIMARY BASIS FOR SELECTING PROPOSALS FOR ACCEPTANCE WILL BE (1) TECHNICAL, (2) IMPORTANCE TO AGENCY PROGRAMS, AND (3) FUND AVAILABILITY. COST REALISM AND REASONABLENESS WILL ALSO BE CONSIDERED WHEN SELECTING PROPOSALS.

THE EVALUATION CRITERIA 1, 2, AND 3 ARE EQUALLY IMPORTANT.:

- 1. OVERALL SCIENTIFIC AND TECHNICAL MERITS OF THE PROPOSAL AND RESPONSIVENESS TO THE TOPIC, I.E., THE DEGREE OF INNOVATION, SOUNDNESS OF TECHNICAL CONCEPT, OFFEROR'S AWARENESS OF THE STATE OF THE ART AND UNDERSTANDING OF THE SCOPE OF THE PROBLEM, SIGNIFICANCE AND ORIGINALITY OF THE TECHNICAL APPROACH AND EFFORT NEEDED TO ADDRESS/SOLVE THE PROBLEM, AND ANTICIPATED SCIENTIFIC IMPACT WITHIN THE FIELD. THE FOLLOWING AREAS WILL ALSO BE CONSIDERED
 - A. THE OFFEROR'S CAPABILITIES, RELATED EXPERIENCE, FACILITIES, TECHNIQUES OR UNIQUE COMBINATIONS OF THESE WHICH ARE INTEGRAL FACTORS FOR ACHIEVING THE PROPOSAL OBJECTIVES, AND
 - B. THE QUALIFICATIONS, CAPABILITIES AND EXPERIENCE OF THE PROPOSED PRINCIPAL INVESTIGATOR (PI), TEAM LEADER AND KEY PERSONNEL WHO ARE CRITICAL TO ACHIEVING THE PROPOSAL OBJECTIVES.

COMMENTS:

The Ocean Studies Board (OSB) of the National Academy of Sciences, Engineering and Medicine proposal for an in-depth study and analysis of the the ocean sciences for the purpose of "Increasing Diversity, Equity, Inclusion, Belonging, Accessibility, and Justice (DEIBAJ) in the US Ocean Studies Community" is clearly aligned with U.S. Govt, DoD and DoN objectives to enhance the ocean science workforce. The OSB team will use state-of-the-art approaches to assess the current ocean sciences community and develop recommendations to remedy shortfalls in present diversity approaches. The Offeror, the NASEM, is one of the world's leading scientific organizations and has a 150-year record of excellence. The principal investigator has a long and impressive record of managing similar efforts, and with other key personnel is uniquely capable of undertaking the proposed effort.

2. POTENTIAL NAVAL RELEVANCE (I.E. INTEREST) AND CONTRIBUTION TO THE ONR AND DEPARTMENT OF NAVY MISSION. COMMENTS:

Ensuring a highly trained future STEM workforce is of overarching importance to the ONR mission to ensure future Naval superiority. The need to address diversity, equity, inclusion, belonging, accessibility, and justice (DEIBAJ) across the spectrum of Naval S&T has been clearly stated by SECNAV and CNR, among others.

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3. THE AVAILABILITY OF FUNDS. COMMENTS:	YES NO	
Funds are available.		
RECOMMEND SELECTION OF PROPOSAL: YES - MY SIGNATURE BELOW INDICATES THAT MY REVIEW IS WITHIN MY AREA OF RESPONSIBILITY AT THE ONR.	NO, PROVIDE EXPLANATION. DUPLICATION OF EFFORT; AL NO LONGER INVESTING IN TH LACK OF ACCEPTABLE PERFORM RETURN ON INVESTMENT (RO COMPARED TO OTHER PROP	HIS TOPIC ORMANCE ON PRIOR EFFORTS. OI) IS NOT COMPETITIVE
Thomas G. Drake	DRAKE.THOMAS. Digitally signed by DRAKE.THOMAS.G.1264283961 Date: 2022.08.23 14:18:54 04/100	23/08/2022
PRINTED NAME	SIGNATURE (DIGITAL SIGNATURE ACCEPTABLE)	DATE (DD/MM/YYYY)
	SAL IS SELECTED COMPLETE THE FOLLOWIN RAM OFFICE GRANT PROPOSAL CHECKLIST	IG

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	PROGRAM OFFICE GRANT PROPOSAL CHECKLIST				
PPS	PPS/MM SHOPPING CART NUMBER/PROCUREMENT REQUEST NUMBER: SC 1000017062				
VEI	NDOR NAME: National Academy of Sciences, Engineering and Medicine				
SCI	ENCE AND TECHNOLOGY POC NAME AND PHONE NUMBER: Tom Drake, 703-696-1206				
ALT	ERNATE SCIENCE AND TECHNOLOGY POC NAME AND PHONE NUMBER: Emily Shroyer, 703-6	96-4125			
	ITEM	INCL	UDED		
1.	PROGRAM OFFICER EVALUATED TECHNICAL/COST PROPOSAL IN ACCORDANCE WITH THE BAA/FOA AND IS UPLOADED IN PPS.	X YES	NO NO		
2.	IS GRANT FOR A CONFERENCE/WORKSHOP/SYMPOSIUM?	YES	NO NO		
	CONFERENCE/WORKSHOP/SYMPOSIUM SHOULD NOT BE FOR AN ONR, NAVY OR DOD EVENT?				
	A. ARE THERE OTHER NON-DOD SPONSORS OF THE EVENT?	X YES	NO		
	B. DOES THE REQUEST INCLUDE FUNDS TO PAY FOR FOOD OR BEVERAGES?	YES	NO NO		
3.	TECHNICAL PROPOSAL CONTAINS DETAILED DESCRIPTION OF EFFORT TO BE PERFORMED AND THE PROPOSAL DOES NOT INCLUDE: DATA RIGHT ASSERTIONS, DELIVERABLES (OTHER THAN REPORTS), CLASSIFIED WORK, ITAR AND EXPORT CONTROLS, OR PROFIT/FEE FOR PRIME.	X YES			
4.	COST PROPOSAL INCLUDES BUDGET JUSTIFICATION FOR: • DIRECT LABOR (LABOR CATEGORY, EST. EFFORT/TIME, SALARY) • INDIRECT RATES & COST • EQUIPMENT (ITEMIZED W/ASSOCIATED COST, ITEM OVER \$5K, PROVIDE BASIS OF ESTIMATE AND VENDOR QUOTE OR CONTACT INFORMATION) • TRAVEL: PROVIDE DESTINATIONS, PURPOSE, DURATION, NUMBER OF TRAVELERS, AND BASIS OF ESTIMATE (I.E., PAST EXPERIENCE, FORECAST, ETC.) • OTHER DIRECT COSTS (ODCS) SUCH AS: CONSULTANTS WITH LOADED HOURLY OR DAILY RATE, • MATERIALS W/DESCRIPTION, PUBLICATIONS, TUITION, ETC.	X YES			
5.	ARE OPTIONS PROPOSED? IF YES, BASE & OPTION TASKS, AND BUDGET MUST BE DEFINED IN THE PROPOSAL.	YES	NO		
6.	SUB-RECIPIENTS: • COSTS ARE A SEPARATE LINE ITEM (NOT INCLUDED UNDER DIRECT LABOR), AND SHALL SUBMIT A DETAILED COST PROPOSAL ALONG WITH A BUDGET JUSTIFICATION. • WHEN A FEDERAL AGENCY ACTS AS A SUB-RECIPIENT, DO NOT INCLUDE FUNDING IN PROPOSED BUDGET. SEND FUNDING DIRECTLY TO AGENCY VIA A MIPR.(CONTACT CODE 08/FINANCIAL MANAGEMENT)	YES NOT APP	NO PLICABLE		
7.	IS ANIMAL, HUMAN SUBJECT RESEARCH, OR RDNA RESEARCH PROPOSED? IF YES: ALL EFFORTS THAT INVOLVE HUMAN, ANIMAL, OR RDNA RESEARCH MUST GO TO SUZANNE MAY/CODE 34 FOR APPROVAL. (PROPOSAL PACKAGE WILL NOT BE ACCEPTED BY CODE 25 UNTIL ALL REQUIRED DOCUMENTATION HAS BEEN RECEIVED AND APPROVED.)	YES	NO NO		
8.	IS THIS PROPOSAL FUNDED WITH NON-ONR FUNDING? INCLUDE ORIGINAL FUNDING DOCUMENT AS PPS SC ATTACHMENT.	YES	NO		
9.	IS GOVERNMENT FURNISHED PROPERTY (<i>GFP</i>) PROPOSED AND IS IT TO BE USED IN THIS AWARD? IF YES, PROGRAM OFFICE SHOULD INDICATE AVAILABILITY OF THE GFP IN THIS BLOCK:	YES	NO NO		
10.	DOES THE NATURE OF THE WORK INVOLVE THE PROCUREMENT OR OPERATION OF MANNED OR UNMANNED AIRCRAFT? IF YES, CONTACT MIKE MEYERS (MICHAEL.J.MEYERS52.CIV@US.NAVY.MIL) AND TIMOTHY DEVIN (TIMOTHY.J.DEVIN.CTR@US.NAVY.MIL) AND PROVIDE DOCUMENTATION OF THE DISCUSSION.	YES	NO NO		
11.	DOES THE EFFORT INVOLVE ACTIVITIES WITH CHINA? (SEE RESPONSE TO QUESTION 6. ON THE RESEARCH AND RELATED OTHER PROJECT INFORMATION FORM).	YES	NO		

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